|                          | PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004 |   |                                  |         |                        |  |         |                                |                 |                   |                |                     |            |             | Application or Docket Number |                    |                      |        |  |  |
|--------------------------|---|---|----------------------------------|---------|------------------------|--|---------|--------------------------------|-----------------|-------------------|----------------|---------------------|------------|-------------|------------------------------|--------------------|----------------------|--------|--|--|
|                          | CLAIMS AS FILED - PART I  |   |                                  |         |                        |  |         |                                |                 |                   |                |                     |            | 11/563270   |                              |                    |                      |        |  |  |
|                          |   |   |                                  |         |                        | (Column 1)   | •       | (Column                        |                 | SMALL ENT<br>TYPE |                |                     | ,<br>OR    | O<br>Sa     | THE!                         | R THA<br>ENTIT     | N                    |        |  |  |
| U.S. NATIONAL STAGE FEES |   |   |                                  |         |                        |  | T       |                                |                 | 7 [               | RATE           |                     | FEE        |             |                              | TE.                | T-                   |        |  |  |
|                          | BASIC FEE   |   |                                  |         |                        | ALL ENT. = \$ 150  | u       | RGE ENT                        | BASI            | BASIC FEE         |                |                     | OP         | BASIC F     |                              | FI                 | :e                   |        |  |  |
|                          | EXAMINATION FEE   |   |                                  |         |                        | s PCT Article 33(1)<br>= \$ 50 / \$ 100  | All     | other situati                  | EXM             | EXAM. FEE         |                |                     | 1 1        |             |                              | 19/                | 1/                   |        |  |  |
| SEARCH FEE               |   |   |                                  |         | U.S. is I              | SA = \$50/\$100<br>ther countries =<br>200/\$400   | All     | other situation \$ 250 / \$ 50 | 1               | SEARCH FEE        |                |                     | 1          | EXAM, FI    |                              | 20                 |                      |        |  |  |
|                          | FEE FOR EXTRA SPEC, PGS.  |   |                                  |         |                        | minus 100 =  |         | / 50 =                         | X\$             | X \$ 125 = -      |                |                     | . <b>.</b> | X \$ 25     | -                            | 20                 | <u></u>              |        |  |  |
| TOTAL CHARGEABLE CLAIMS  |   |   |                                  |         | 20                     | minus 20 =   |         | <del></del>                    | 1               | X \$ 25 =         |                |                     | OR X \$ 50 |             |                              |                    |                      |        |  |  |
| Ŀ                        | NDEPENDEN   | IT CL                                     | AIMS                             |         | 7                      | 7 minus 3 = . 4  |         |                                |                 |                   | X \$ 100 =     |                     |            |             | OR X\$200 = 4/1              |                    |                      |        |  |  |
| ٨                        | MULTIPLE DE   | PEN                                       | DENT CLAIN                       | 1 PRE   | SENT                   | I  | /-      |                                | 7               | +\$1              | 80 =           |                     | $\dashv$   |             | \$ 360                       |                    | 000                  | ノ<br>— |  |  |
| F                        | If the differen   | ence                                      | in column                        | 1 is le | ss than                | zero, enler "0" i  | n col   | lumn 2                         |                 | 101               | AL             |                     | OR TOTAL 7 |             |                              |                    |                      | 7      |  |  |
|                          |   | C   | LAIMS A                          | AS A    | MEND                   | ED - PART II   | ľ       |                                |                 |                   | <b>-</b>       |                     |            |             | OTHE                         | 4                  | DU<br>M              | 1      |  |  |
| -                        | T   |   | (Column                          | 1)      |                        | (Column :  | SMA     | LL ENT                         | TTY             | _ 0               | R :            | SMALL               |            |             | 1                            |                    |                      |        |  |  |
| AMENDMENT A              |   |   | REMAINING<br>AFTER<br>AMENDMENT  |         | ·                      | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR   |         | PRESENT<br>EXTRA               |                 | RATE 1            |                | DDI-<br>DNAL<br>FEE |            | RATE        |                              | TI                 | NDOI-<br>ONAL<br>FEE | 1      |  |  |
|                          | Total   | ŀ   | •                                |         | nus                    | 1  | 7=      | =                              |                 | X \$ 25           | =              | C                   |            | R X \$ 50 = |                              | †                  |                      |        |  |  |
|                          | Independent   | <u> -</u>                                 | •                                |         | าบร                    | ***  | =       | =                              |                 | X \$ 100          | =              |                     |            | X \$        | 200 =                        |                    |                      |        |  |  |
|                          | FIRST PRESENTATION OF MULTIP  |   |                                  |         |                        | PENDENT CLAIN  | 1       |                                |                 | + \$ 180          | + \$ 180 =     |                     | OR + \$    |             | 360 =                        |                    | $\dashv$             |        |  |  |
| TOTAL ADOIT.             |   |   |                                  |         |                        |  |         |                                |                 |                   |                |                     | ÓR         |             | ADOIT.                       |                    | $\neg$               |        |  |  |
|                          |   | (   | Column 1)                        |         |                        | (Column 2)   | "       | Column 3)                      |                 |                   | <del>-</del> . |                     |            | •           | •                            |                    | $\neg$               |        |  |  |
|                          |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENOMENT |                                  |         |                        | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR  | P       | PRESENT<br>EXTRA               |                 | RATE              | ADD<br>TION    | AL                  | [          | RAT         | rε                           | ADO<br>TION<br>FEE | AL                   |        |  |  |
| Ŀ                        | otal  | •   | •                                |         | 5                      | 44   | =       | = .                            |                 | X \$ 25 =         | 1              | 7                   | OR         | X \$ 50 =   |                              |                    | $\neg$               |        |  |  |
| ·                        | dependent   | •   | •                                |         |                        | ***  | =       | =                              |                 | K \$ 100 =        |                |                     |            | X \$ 20     | 0 =                          |                    | 7                    |        |  |  |
| Ŀ                        | FIRST PRESE   | NTA                                       | TON OF M                         | JLTIP   | LE DEPE                | NDENT CLAIM  |         |                                |                 | \$ 180 =          |                | 7。                  | R.         | + \$ 36     | 0 =                          |                    | 7                    |        |  |  |
| TOTAL ADOIT.             |   |   |                                  |         |                        |  |         |                                |                 |                   |                |                     | R          | TAL AC      | от.                          |                    | 7                    |        |  |  |
| K Gr                     | e Tiighest Kuml<br>o Tiighest Kuml                                      | oor Pre                                   | viously Paid (<br>viously Paid ( | or IN   | THIS SPAC<br>THIS SPAC | ntie "O" in column 3.<br>E is less than "20", o<br>E is less than "3", or<br>ndong is the highes | enier " | •                              | the <b>a</b> pp | ropriste box i    | a column 1     | - <b>-</b>          |            |             | · ·                          |                    |                      |        |  |  |
|                          | TE Berman   |   | ·                                |         | ·                      |  |         | ·                              | •••             |                   |                |                     |            |             |                              |                    | ]                    |        |  |  |

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